PART B - FEE(S) TRANSMITTAL							
	this form, together wi	or <u>F</u>	Commissioner for P.O. Box 1450 Alexandria, Virg	Mail Stop ISSU EE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000			
INSTRUCTIONS! This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.							
25226 7 MORRISON & I 755 PAGE MILL I PALO ALTO, CA 12/27/2004 MBERHE1 (01 FC:1501 1400 02 FC:1504 300	94304-1018	DEC 2 0 2004	papers. Each additions have its own certificate Certificate the certify that this correas Express Mail, Airbill No. E		ent or formal drawing, must emission with the U.S. Postal Service lope addressed to: Mail Stop		
APPLICATION NO.	FILING DATE	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/648,620	08/25/2003	Jun Okazaki		259052002810	5317		
TITLE OF INVENTION: CHIP-TYPE LED AND PROCESS OF MANUFACTURING THE SAME							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	2679 \$1400	\$300	X\$160\$ \$170	0 01/19/2005		

nonprovisional	NO	£1370	\$1400	\$300	X\$1670	\$1700	01/19/2005
EXAMINER		ART UNIT	г	CLASS-SUBCLASS			
LEE, GRANVILL D		2825		438-022000	_		·
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		Correspondence	 For printing on the patent front page, list the names of up to 3 registered patent attorneys or agents OR, alternatively, the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 		nt attorneys 1_a member a MC	orrison&	FoersterLL
3. ASSIGNEE NAME AND R PLEASE NOTE: Unless as recordation as set forth in 3				(print or type) ear on the patent. If an assign for filing an assignment.	nee is identified b	elow, the docum	nent has been filed for
(A) NAME OF ASSIGNER		· (B)	RESIDENC	E: (CITY and STATE OR CO	IINTRY)		

Number is required.	listed, no name will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)					
PLEASE NOTE: Unless an assignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is NO	data will appear on the patent. If an assignee is identified below, the document has been filed for Γ a substitute for filing an assignment.				
(A) NAME OF ASSIGNEE (B	(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Sharp Kabushiķi Kaisha	Abeno-ku, Osaka				
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government					
	. Payment of Fee(s):				
Issue Fee	A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number $0.3-1.95.2$ (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above)					
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
The Director of the USPTO is requested to apply the Issue Fee and Publicat NOTE: The Issue Fee and Publication Fee (if required) will not be accepted interest as shown by the records of the United States Patent and Trademark	ion Fee (if any) or to re-apply any previously paid issue fee to the application identified above. I from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in Office.				
Authorized Signature	Date 12/20/04				
Typed or printed name Douglas G. Hodder	Registration No. 41,840				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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